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WILMER CUTLER PICKERING HALE AND DORR

FACSIMILE

DATE November 18, 2004	
TO Ms. Robinson	fax: (703) 746-9195 phone:
FROM Valerie F. Smith +1.617 526 5138	NUMBER OF PAGES, INCLUDING COVER

60 STATE STREET BOSTON, MA 02109 +1 617 526 6000 +1 617 526 5000 fax wilmerhale.com

MESSAGE	
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IN THE UNI	TED STATES I	PATENT AND	TRADEMARK	OFFICE
(Atto	mey Docket No	s. NOR-012CP2	2 and 286336.151))

	•		
In re Application	on of: Boyd)	Examiner: Not Yet Assigned
Serial No:	10/749,118)	Art Unit: 1645
Filed:	December 30, 2003)	
	IALIZATION OF DEFECTIVE T CEL PULATION OF THYMIC REGENER.		ONSIVENESS THROUGH
*******	**************************************	******** MILE TR/	+++***######**************************
I hereby certify th Commissioner for	Patents, P.O. Box 1450, Arlington, VA 22313-	450 017 018	o: 703-308-7749, Mail Stop Corrected Filing Receipt. date indicated fields. a Ripley
Mail Stop Corr Commissioner	ected Filing Receipt for Patents		

SECOND REQUEST FOR CORRECTED FILING RECEIPT and REPLY TO RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Sir:

P.O. Box 1450

Arlington, VA 22313-1450

The official filing receipt that was mailed on September 21, 2004 (copy attached) for the above-referenced patent application contains errors in the "Domestic Priority Data As Claimed By Applicant" and the "Foreign Applications" sections. The Response to Request for Corrected Filing Receipt mailed on September 21, 2004 (copy attached) is also addressed in this Reply.

Please amend the Domestic Priority Data As Claimed By Applicant section to read as follows:

This application is a CIP of 10/399,213 04/14/2003

which is a 371 of PCT/AU01/01291 10/15/2001

which claims benefit from AU PR0745 10/13/2000

This application 10/749,118

claims benefit of 60/527,001 12/05/2003

This application 10/749,118

is a CIP of 10/419,066 04/18/2003

which is a CIP of 09/976,599 10/12/2001 ABN

which is a CIP of 09/966,575 09/26/2001 ABN

which is a CIP of 09/755,983 01/05/2001 ABN

which is a CIP of 09/795,286 10/13/2000 ABN

which is a CIP of AU PR0745 10/13/2000

and said 09/795,286

is a CIP of PCT/AU00/00329 04/17/2000

which claims benefit of AU PP9778 04/15/1999

and said 09/755,983

is a CIP of 09/795,302 10/13/2000 ABN

which is a CIP of PCT/AU00/00329 04/17/2000

which claims benefit of AU PP9778 04/15/1999

Please amend the "Foreign Applications" section to read as follows:

AUSTRALIA PP9778 04/15/1999

AUSTRALIA PR0745 10/13/2000

AUSTRALIA PCT/AU00/00329 04/17/2000

AUSTRALIA PCT/AU01/01291 10/15/2001

Applicant believes that the PTO Response to Request for Corrected Filing Receipt dated September 21, 2004 was mailed in error. The priority claims were part of the Specification and Application Data Sheet as filed with the application on December 30, 2003. Copies of the Application Data Sheet and the first page of the Specification as filed are attached herewith as proof of the priority claims made at the time of filing.

No fees are believed to be due in connection with this communication. However, please charge any fees are due and/or credit any overpayment to Deposit Account No. 08-0219.

Respectfully submitted,

WILMER CUTLER PICKERING

HALE AND DORR LLP

60 State Street

Boston, MA 02109

(617) 526-6000

(617) 526-5000 (Facsimile)

Ann-Louise Kerner, Ph.D.

Reg. No. 33,523

Attorney/Agent for Applicant



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR FATENTS FO. Soz. 1439 Alexandra, Virginia 22313-1450 American Lander Commissioner Commissioner Lander L

FILING OR 371 DRAWINGS **TOY CLMS** IND CLMS ATTY. DOCKEY NO FIL FEE REC'D ART UNIT APPL NO. (c) DATE 6 63 NOR-012CP2 and 286336,151 53 1138 1645 12/30/2003 10/749,118

CONFIRMATION NO. 3277

UPDATED FILING RECEIPT

C000000013857286

Date Mailed: 09/21/2004

SESSITIER PICKERING 23483 WILMER CUTLER PICKERING HALE AND DORR 60 STATE STREET BOSTON, MA 02109

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Richard L. Boyd, Hampton, AUSTRALIA;

Assignment For Published Patent Application

Monash University

Power of Attorney: The patent practitioners associated with Customer Number 23483.

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/527,001 12/05/2003 and is a CIP of 10/419,066 04/18/2003 which is a CIP of 09/976,599 10/12/2001 which is a CIP of 09/966,575 09/26/2001 ABN which is a CIP of 09/755,983 01/05/2001 ABN which is a CIP of 09/795,286 10/13/2000 ABN which is a CIP of 09/795,302 10/13/2000 ABN

Foreign Applications

AUSTRALIA PP9778 04/15/1999 AUSTRALIA PP0745 10/13/2000 AUSTRALIA PCT/AU00/00329 04/17/2000 AUSTRALIA PCT/AU01/01291 04/18/2002

If Required, Foreign Filing License Granted: 04/29/2004

The number of your priority application, to be used for filing abroad under the Parls Convention is,

PAGE 4/12 * RCVD AT 11/18/2004 2:52:53 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/3 * DNIS:7469195 * CSID: * DURATION (mm-ss):03-32

WILMER CUTLER PICKERING HALE and DORR LLP DOCKETING

Action Date: // Action to be Taken: <u>/():«</u>

Docketed By: 054173

US10/349,118

Projected Publication Date: 12/30/2004

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Normalization of defective T cell responsiveness through manipulation of thymic regeneration

Preliminary Class

435

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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APPLICATION NUMBER

FILING OR 371(c) DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO/TITLE

10/749,118

12/30/2003

Richard L. Boyd

NOR-012CP2 and 286336.151

CONFIRMATION NO. 3277

OC000000013857262*

23483 WILMER CUTLER PICKERING HALE AND DORR LLP **60 STATE STREET BOSTON, MA 02109**

Date Mailed: 09/21/2004

RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

Domestic Continuity and Foreign Priority

In response to your request for a corrected Filing Receipt, the Office is unable to comply with the request because:

×	The priority or continuity claim has not been entered because it was not filed during the required time period. Applicant may wish to consider filing a petition to accept an unintentionally delayed claim for priority. See 37 CFR 1.55 or 1.78.
	Continuity claimed under 35 U.S.C. § 120 cannot be added to the Filing Receipt without the applicant supplying the relationship (continuation, divisional, or continuation-in-part) in an Application Data Sheet or amendment to the first page of the specification.
· 🗀	A claim for priority cannot be made based on an application filed after the application making the claim.
	Domestic benefit and foreign priority claims will not be captured in a provisional application. A provisional application is not entitled to a right of priority or to the benefit of an earlier filing date of any other application. See 35 U.S.C. § 111(b)(7) and 37 CFR 1.53(c)(4).
	A domestic continuity claim cannot be made to a foreign application and the filing receipt will only list the foreign country, application number, and filing date.
	Foreign priority will appear on the Filing Receipt in the following order. Country, Application number, Filing date.
	This application is the result of a conversion from a provisional application. Priority based on such application cannot be made since it no longer exists as a provisional application.

'n	The application(s) to which priority is claimed were filed over a year prior to the filing date of this application. Therefore, the referenced application(s) cannot be claimed as domestic or foreign priority.
	To change the benefit claim of a U.S. prior-filed application, applicant must amend the first sentence the specification (if the benefit claim is referenced in the specification), or provide a supplemental application data sheet (ADS) (if the benefit claim was submitted in an ADS), with the desired benefit claim. Note that once a benefit claim is deleted, applicant will not be able to claim such prior-filed application again, if the above-identified application was filed on or after November 29, 2000.
<u> </u>	To change a foreign priority claim, applicant must submit a supplemental oath or declaration (if the priority claim is referenced in the oath or declaration), or a supplemental application data sheet (ADS) (if the priority claim was submitted in an ADS), with the desired priority claim. If a supplemental ADS is submitted, any deletions should be shown with strikeouts. Note that once a priority claim is deleted, applicant will not be able to claim such foreign application again, if the above-identified application filed on or after November 29, 2000.
	Sionilunh.
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Initial P	atent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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Patent

Attorney Docket No.: NOR-012CP2/286336.151

Express Mail Label No.: EV 207559656 US

Date of Deposit: December 30, 2003

NORMALIZATION OF DEFECTIVE T CELL RESPONSIVENESS THROUGH MANIPULATION OF THYMIC REGENERATION

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is a continuation-in-part of U.S. Serial No. 10/399,213, filed April 14, 2003, which is a national phase filing of PCT AU01/01291, filed October 15, 2001, which is a PCT filing of AU provisional application PR0745, filed October 13, 2000. This application is also a continuation-in-part of U.S. Serial No. 60/527001, filed December 5, 2003. This application is also a continuation-in-part of U.S. Serial No. 10/419,066 filed April 18, 2003, which is a continuation-in-part of U.S. Serial No. 09/976,599 filed October 12, 2001, which is a continuation-in-part of U.S. Serial No. 09/966,575 filed September 26, 2001 (abandoned), which is a continuation-in-part of U.S. Serial No. 09/755,983, filed January 5, 2001 (abandoned), which is a continuation-in-part of U.S. Serial No. 09/795,286, filed October 13, 2000 (abandoned), which is a continuation-in-part of AU provisional application PR0745, filed October 13, 2000, and of U.S. Serial No. 09/795,302, filed October 13, 2000 (abandoned), which is a continuation-in-part of PCT AU00/00329, filed April 17, 2000, which is a PCT filing of AU provisional application PP9778 filed April 15, 1999. Each of these applications is hereby incorporated by reference.

FIELD OF THE INVENTION

The invention relates to the field of immunology. More particularly, the invention relates to the improvement and/or alleviation of autoimmune disease and allergy.

BACKGROUND

25 THE IMMUNE SYSTEM

The major function of the immune system is to distinguish "foreign" (that is derived from any source outside the body) antigens from "self" (that is derived from within the body) and respond accordingly to protect the body against infection. In more practical terms, the immune response has also been described as responding to "danger" signals. These "danger" signals may